

## PATENT APPLICATION Q78910

## IN THE UNITED STATES PATENT & TRADEMARK OFFICE

In re application of

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Giichi ONUKI, et al.

Appln. No.: 10/733,637

Confirmation No.: TBA

Filed: December 12, 2003

For: SEAL DEVICE FOR TUBULAR MEMBER

Group Art Unit: TBA

Examiner: TBA

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §\$1.97 AND 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. §1.56, Applicants hereby notify the U.S. Patent and Trademark Office of the documents listed on the attached Form PTO/SB/08 A & B (modified) that the Examiner may deem material to the patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith.

The present Information Disclosure Statement is being filed: (1) no later than three months from the application's filing date; or (2) before the mailing date of the first Office Action on the merits (whichever is later); or (3) before the mailing date of the first Office Action after filing a Request for Continued Examination (RCE) under

Attorney Docket Q78910

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 10/733,637

37 C.F.R. §1.114 and, therefore, no Statement under 37 C.F.R. §1.97(e) or fee under

37 C.F.R. §1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R.

§1.98(a)(3) for foreign language documents, Applicants note that the listed Japanese

reference is cited in the instant specification at page 1. The corresponding U.S. Patent

is also submitted herewith.

The submission of the listed documents is not intended as an admission that

any such document constitutes prior art against the claims of the present application.

Applicants do not waive any right to take any action that would be appropriate to

antedate or otherwise remove either of the listed documents as a competent reference

against the claims of the present application.

The USPTO is directed and authorized to charge all required fees (except the

Issue Fee and/or the Publication Fee) to our Deposit Account No. 19-4880. Please

also credit any overpayments to said Deposit Account. A duplicate copy of this paper

is attached.

Respectfully submitted,

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WASHINGTON OFFICE

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CUSTOMER NUMBER

Date: January 23, 2004

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Substitute for Form PTO-1449 A & B		Complete if Known			
		Application Number	10/733,637		
INFORM	IATION DISCLOSURE	Confirmation Number	TBA		
	ENT BY APPLICANTS	Filing Date	December 12, 2003		
<u>Janaan</u>		First Named Inventor	Giichi ONUKI		
(use as	many sheets as necessary)	Art Unit	TBA		
l '	,,,	Examiner Name	TBA		
Sheet	1of1	Attorney Docket Number	Q78910		

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document N	umber	Publication Date			
		Number	Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		
	AA	4,783,100	A	11/08/1988	Fukuyama, et al.		
	AB	70,,	4				
	AC		. <sup>1</sup> 6				
	AD	JAN 2 3 200	JA - A				
	AE	Jen	<u> </u>				
	AF	\S.	8				
	AG	PERT TRADE	183				
	AH	GTHADE					

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document			Publication Date	Name of Patentee or	T
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation <sup>6</sup>
	ΑĪ	JP	7-29266	B2	04/05/1995	Bridgestone Corp.	No
	AJ						
	AK						
	AL						
	AM						
	AN						
	AO_						
	AP						
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	AS	<u> </u>					
	AT						

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>	
	AU		<u> </u>	
	AV			
	AW			
	AX			
	AY			
	AZ			

Examiner Signature	 Date Considered	 

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.